



1 Fu 2146

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Amendment  
Commissioner for Patents  
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Amendment, Commissioner for Patents, P.O. Box 1450,  
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David R. Moorman

Name of person mailing Document or Fee

David R Moorman

Signature

January 11, 2008

Date of Signature

|     |                   |  |
|-----|-------------------|--|
| Re: | Application of:   | Venkata Subramanian et al.                           |
|     | Serial No.:       | 10/535,172   |
|     | Filed:            | May 16, 2005   |
|     | For:              | Reducing the Memory Requirements of a<br>Data Switch |
|     | Group Art Unit:   | 2146   |
|     | Confirmation No.: | 5743   |
|     | Examiner:         | Scott M. Sciacca                                     |
|     | Our Docket No.:   | 1890-0249  |

**TRANSMITTAL OF RESPONSE TO OFFICE ACTION**

Please find for filing in connection with the above patent application the  
following:

1. Response to Office Action; and
2. One (1) return post card.

\* The fee has been calculated as shown below.

| CLAIMS AS AMENDED             |                                     |                         |                    |              |
|-------------------------------|-------------------------------------|-------------------------|--------------------|--------------|
|                               | Claims Remaining<br>After Amendment | Highest No.<br>Paid For | Fee<br>Calculation | Addit<br>Fee |
| Total Claims                  | 16                                  | 20                      | 0 X 50             | \$ 0.00      |
| Independent Claims            | 3                                   | 3                       | 0 X 210            | \$ 0.00      |
| Total Additional Fee Required |                                     |                         |                    | \$ 0.00      |

Please charge any fee deficiency, or credit any overpayment, to Deposit Account No. 13-0014; but not to include any payment of issue fees.

Respectfully Submitted,

MAGINOT, MOORE & BECK



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January 11, 2008

Enclosures



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**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated October 11, 2007 for the above-identified patent  
application, please consider the following:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Claims** begin on page 3 of this paper.

**Remarks** begin on page 7 of this paper.